ABSTRACT OF THE INVENTION

A system, method and article of manufacture utilize insertable morphing functions to minimize word storage in word prediction and symbol sequencing systems. Selectable words are displayed in response to receipt of an input character (word prediction) or in response to an input symbol sequence. Thereafter, a selection of a displayed word is received, and morphing codes stored in association with the stored word are used to generate various morphs or inflected forms of the word. As such, each inflected form of a word need not be stored.